

UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Offic

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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET N	Ο.
•	08/935.629	09/23/97	BATES	E		

IM62/1025

EXAMINER

GARY HOFFMAN 285 HAWTHORNE ROAD PITTSBURGH PA 15209 ALEXANDER, L

ART UNIT PAPER NUMBER

1743

DATE MAILED:

10/25/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 08/935,629 Applicant(s)

Bates et al.

Examiner

Lyle A. Alexander

Group Art Unit 1743



X Responsive to communication(s) filed on Aug 25, 2000	<u> </u>				
X This action is FINAL .					
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.					
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure to application to become abandoned. (35 U.S.C. § 133). Extension 37 CFR 1.136(a).	o respond within the period for response will cause the				
Disposition of Claims					
X Claim(s) 1, 8, and 23-44	is/are pending in the application.				
Of the above, claim(s)	is/are withdrawn from consideration.				
☐ Claim(s)	is/are allowed.				
3k, 37-44 ☑ Claim(s) 1, 8, and 23-44	is/are rejected.				
☑ Claim(s) <u>35-36</u>					
☐ Claims					
Application Papers See the attached Notice of Draftsperson's Patent Drawing The drawing(s) filed on is/are objected	ed to by the Examiner.				
 ☐ The proposed drawing correction, filed on ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. 	is _approved _disapproved.				
Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority use All Some* None of the CERTIFIED copies of received. received in Application No. (Series Code/Serial Num received in this national stage application from the I *Certified copies not received: Acknowledgement is made of a claim for domestic priority	the priority documents have been aber) International Bureau (PCT Rule 17.2(a)).				
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152	•				
SEE OFFICE ACTION ON TH	HE FOLLOWING PAGES				

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Claim Rejections - 35 USC § 112

Claims 25-26 and claim 44 are rejected under 35 U.S.C. 112, second paragraph, as being 1. indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

See the appropriate paragraph of paper 14.

Claim 44 does not fulfill the preamble that requires a means and a method steps for drug analysis.

Claim Rejections - 35 USC § 102

- The text of those sections of Title 35, U.S. Code not included in this action can be found 2. in a prior Office action.
- Claims 1,8, 23-34 and 42-44 are rejected under 35 U.S.C. 102(b) as being clearly 3. anticipated by Senior(USP 5,504,013).

See the appropriate paragraph of paper 14.

With respect to new claims 42-44, Senior teaches a broad lateral face(18), a narrow lateral face(14) and a narrow end face defining a cartridge/cassette(10) that contains a test strip(16), a window(17) for viewing the results and a well/opening separate from the window(13) for containing the test strip(16). In column 2 lines 30-37 teach the cap "should Serial Number: 08/935,629

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seal the bibulous sample receiving member from the surrounding environment after sample collection".

Claim Rejections - 35 USC § 103

- 4. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- Claims 37-41 are rejected under 35 U.S.C. 103(a) as being unpatentable over Senior.
 See the appropriate paragraph of paper 14.
- 6. Claims 37-39 are rejected under 35 U.S.C. 103(a) as being unpatentable over Senior further in view of Owens et al. Or Ullman.

See the appropriate paragraph of paper 14.

Allowable Subject Matter

7. Claims 35-36 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

8. Applicant's arguments filed 8/25/2000 have been fully considered but they are not persuasive.

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Applicants state "empty space" means there is nothing in the space which has special significance in view of Senior where the space is filled. The instant claims are directed to a device and the term "empty space" does not provide a further structural limitation to the device. Closed claim language (e.g. consisting essentially of) might be employed to exclude additional elements.

In response to applicant's argument that Senior and the pending invention differ in their methods of use, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See In re Casey, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963).

Applicants state the Office has improperly applied In re Boesch. The Office maintains Boesch has been properly applied in that modification of variables with well known and predictable results (such as fixing a cap, depositing a sample by a pipette and photocopying) are within the skill of the art.

In response to applicant's arguments against the references Senior, Owens and Ullman, individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). Serial Number: 08/935,629 Page 5

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Applicants 37 CFR 1.132 Declaration was not convincing because the arguments were not commensurate in scope with the claimed subject matter. The Declaration states Senior and the instant invention differ in structure and methods of use. However, the instant claims are indistinguishable from Senior.

Conclusion

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lyle A. Alexander whose telephone number is (703) 308-3893.

